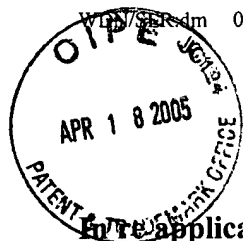


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WIP/SP/Edm 04/14/05 6907-55924-01 374500

PATENT

Attorney Reference Number 6907-55924-01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

For re application of: Zonana et al.

Application No. 09/729,658

Filed: December 4, 2000

Confirmation No. 3101

For: HYPOHIDROTIC ECTODERMAL
DYSPLASIA GENES AND PROTEINS

Examiner: Maria Marvich, Ph.D.

Art Unit: 1636

Attorney Reference No. 6907-55924-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AF, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney

for Applicant(s)

Date Mailed April 14, 2005

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P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

TRANSMITTAL LETTER

Enclosed is an Amendment After Final Action and a Declaration Under 37 C.F.R. § 1.132 signed by Dr. Pascal Schneider (with Exhibits A and B) for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee
Total Claims	24	- 58*	= 0	\$25.00	\$ 0.00
Indep. Claims	2	- 5**	= 0	\$100.00	\$ 0.00
Mult. Dep. Claims Fee (if not previously paid)				\$180.00	\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

* greater of twenty or number for which fee has been paid.

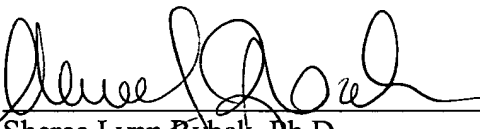
** greater of three or number for which fee has been paid.

- ☒ No additional fee is required.
- ☒ Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

- ☒ If the Patent and Trademark Office determines that this amendment results in an additional application size fee for pages in excess of 100, please charge the fee to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By 
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WDN:SLR 4/14/05 373938.doc

Attorney Reference Number 6907-55924-01

Application Number 09/729,658



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Response Under 37 C.F.R. § 1.116 Expedited Procedure

In re application of: Zonana et al.

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Attorney
for Applicant(s)

Date Mailed April 14, 2005

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ALEXANDRIA, VA 22313-1450

AMENDMENT AFTER FINAL ACTION

This responds to the Office action dated February 14, 2005. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 4.